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TO: Mail Stop AF, USPTO
Examiner Ted M. Wang

FROM: Russell D. Culbertson

RE: Application Serial No. 09/640,802

OUR FILE NO.: 956.1055

DATE: October 27, 2005

PAGES INCLUDING COVER: 7

FAX NO.: (571)273-8300

IBM REF. NO.: AUS9-2000-0285-US1

MESSAGE:

**RE: SERIAL NO. 09/640,802
GROUP ART UNIT 2634**

**ATTACHED:
RESPONSE TO FINAL OFFICE ACTION MAILED 09/20/2005**

**PLEASE DELIVER TO
EXAMINER TED M. WANG**

IF THERE ARE ANY ADDITIONAL FEES DUE OR ANY UNDERPAYMENT OF FEES, THE DIRECTOR IS AUTHORIZED TO CHARGE ANY SUCH FEES TO DEPOSIT ACCOUNT NO. 09-0447 (Our File No. AUS9-2000-0285-US1).

Thank you!

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I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, (Fax No. (571)273-8300) on October 27, 2005.

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1 PATENT
2 AUS9-2000-0285-US1
3
4 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
5
6 In Re Application of:)
7 Tai Anh Cao, et al.)
8)
9 Serial No.: 09/640,802) Group Art Unit: 2634
10)
11 Filed: August 17, 2000)
12)
13 FOR: CIRCUIT FOR FACILITATING) Examiner: Ted M. Wang
14 SIMULTANEOUS MULTI-)
15 DIRECTIONAL TRANSMISSION)
16 OF MULTIPLE SIGNALS)
17 BETWEEN MULTIPLE CIRCUITS) Via Facsimile No. 571-273-8300
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RESPONSE TO FINAL OFFICE ACTION

This paper is submitted in response to the Final Office Action mailed September 20,

2005, in the above-identified application, and is filed within the three-month shortened statutory period for response set forth in the Final Office Action.